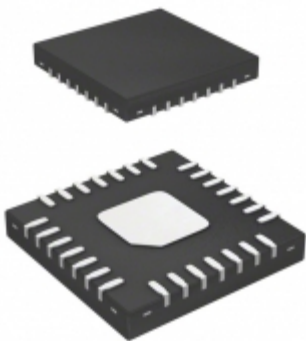


R5F21182NP#U0



Part Number: [R5F21182NP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 8KB FLASH 28HWQFN

Data sheet:  [R8C/18, R8C/19 Group Datasheet](#)
 [R8C/18, R8C/19 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F21182NP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 8KB FLASH 28HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25015 pcs	Data sheet	R8C/18, R8C/19 Group Datasheet R8C/18, R8C/19 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	28-HWQFN (5x5)	Speed	20MHz
Series	R8C/1x/18	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LED, POR, Voltage Detect, WDT	Packaging	Tray
Package / Case	28-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	13
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/1x/18 Microcontroller IC 16-Bit 20MHz 8KB (8K x 8) FLASH 28-HWQFN (5x5)	Data Converters	A/D 4x1b
Core Size	16-Bit	Core Processor	R8C
Connectivity	SIO, UART/USART	Base Part Number	R5F21182
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